



PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/540,378
Filing Date	June 23, 2005
First Named Inventor	James L. McNaughton
Group Art Unit	1614
Examiner Name	---
Attorney Docket Number	S-0796-US

Sheet 1 of 11

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US-1	US-1995639	03-26-1935	Henderson	
	US-2	US-2130805	09-20-1938	Levine	
	US-3	US-2392505	01-08-1946	Rogers	
	US-4	US-2398598	04-16-1946	Rogers	
	US-5	US-2443429	06-15-1948	Marks	
	US-6	US-2662855	09-07-1950	Kamlett	
	US-7	US-2779764	01-29-1956	Paterson	
	US-8	US-2795556	06-11-1957	Quinn	
	US-9	US-2815311	12-03-1957	Ellis, et al.	
	US-10	US-2868787	01-13-1959	Paterson	
	US-11	US-2920997	01-12-1960	Wolf et al.	
	US-12	US-2971959	02-14-1961	Waugh et al.	
	US-13	US-2971960	02-14-1961	Waugh et al.	
	US-14	US-3121715	02-18-1964	Waugh et al.	
	US-15	US-3147219	09-01-1964	Paterson	
	US-16	US-3147259	09-01-1964	Paterson	
	US-17	US-3152073	10-06-1964	Morton	
	US-18	US-3170883	02-23-1965	Owen et al.	
	US-19	US-3308062	03-07-1967	Gunther	
	US-20	US-3328294	06-27-1967	R.W. Self et al.	
	US-21	US-3345371	10-03-1967	Paterson	
	US-22	US-3412021	11-19-1968	Paterson	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1*
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
	FP-1	CA- 1230825	12-29-1987	Bristol-Myers Co.		
	FP-2	CA- 2042430	11-30-1991	Eltech Systems Corp.		
	FP-3	CA- 2163596	09-04-1996	S. C. Johnson & Son, Inc.		
	FP-4	EP- 0106563	04-25-1984	Rohm and Haas		
	FP-5	EP- 0177645 A1	04-16-1986	Girard et al.		

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	US-23	US-3519569	07-07-1970	Diaz	
	US-24	US-3558503	01-26-1971	Goodenough et al.	
	US-25	US-3589859	06-29-1971	Foroulis	
	US-26	US-3626972	12-14-1971	Lorenzen	
	US-27	US-3711246	01-16-1973	Foroulis	
	US-28	US-3749672	07-31-1973	Golton et al.	
	US-29	US-3767586	10-23-1973	Rutkewic	
	US-30	US-3850833	11-26-1974	Koceich, et al.	
	US-31	US-3958020	05-18-1976	DeVries et al.	
	US-32	US-3961086	01-06-1976	Turbak et al.	
	US-33	US-3986231	10-19-1976	Harben, Jr.	
	US-34	US-4032460	06-28-1977	Zilch et al.	
	US-35	US-4078099	03-07-1978	Mazzola	
	US-36	US-4119535	10-10-1978	White et al.	
	US-37	US-4126717	11-21-1978	Mazzola	
	US-38	US-4136052	01-23-1979	Mazzola	
	US-39	US-4199001	04-22-1980	Kratz	
	US-40	US-4199602	04-22-1980	Lentsch	
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	US-42	US-4237090	12-02-1980	DeMonbrun et al.	
	US-43	US-4242216	12-30-1980	Daugherty et al.	
	US-44	US-4250910	02-17-1981	King	
	US-45	US-4258056	03-24-1981	Lentsch	
	US-46	US-4270565	06-02-1981	King, Sr.	
	US-47	US-4293425	10-06-1981	Price	

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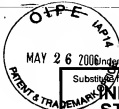
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	FP-6	EP-0206725	12-30-1986	Jeyes Group Limited		
	FP-7	EP-0228593	07-15-1987	Chesebrough-Pond's Inc.		
	FP-8	EP-0550137 A2	07-07-1993	Greenley et al.		
	FP-9	EP-0581826	02-09-1994	Jeyes Limited		
	FP-10	EP-0584955 A2	03-02-1994	Leech et al.		

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		Number-Kind Code ² of record			
	US-48	US-4295932	10-20-1981	Pocius	
	US-49	US-4297224	10-27-1981	Macchiarolo, et al.	
	US-50	US-4327151	04-27-1982	Mazzola	
	US-51	US-4331174	05-25-1982	King, Sr.	
	US-52	US-4362753	12-07-1982	Barta	
	US-53	US-4376787	03-15-1983	Lentsch et al.	
	US-54	US-4382799	05-10-1983	Davis et al.	
	US-55	US-4388811	06-21-1983	Zebarth	
	US-56	US-4420394	12-13-1983	Lewis	
	US-57	US-4427435	01-24-1984	Lorenz et al.	
	US-58	US-4427692	01-24-1984	Girard	
	US-59	US-4451376	05-29-1984	Sharp	
	US-60	US-4465598	08-14-1984	Darlington et al.	
	US-61	US-4465839	08-14-1984	Schulle et al.	
	US-62	US-4469848	09-04-1984	Hooper et al.	
	US-63	US-4476930	10-16-1984	Wantanabe	
	US-64	US-4490308	12-25-1984	Fong et al.	
	US-65	US-4532330	07-30-1985	Cole	
	US-66	US-4534963	08-13-1985	Gordon	
	US-67	US-4537697	08-27-1985	Girard	
	US-68	US-4539071	09-03-1985	Clifford et al.	
	US-69	US-4546156	10-08-1985	Fong et al.	
	US-70	US-4550473	11-05-1985	Simmons	
	US-71	US-4557926	12-10-1985	Nelson, et al.	
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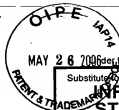
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	FP-11	EP- 0827695 A2	03-11-1998	The Boc Group, Inc.	
	FP-12	GB- 1054243	01-04-1967	Wallace Cameron & Co.	
	FP-13	GB- 1139188	01-08-1969	Padilla	
	FP-14	GB- 1600289	10-14-1981	Wilson et al.	
	FP-15	GB- 2267487 A	12-08-1993	Mason	

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U.S. PATENT DOCUMENTS

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	US-73	US-4566973	01-28-1986	Masler, III et al.	
	US-74	US-4571333	02-18-1986	Hsiao et al.	
	US-75	US-4595517	06-17-1986	Abadi	
	US-76	US-4595691	06-17-1986	LaMarre et al.	
	US-77	US-4597941	07-01-1986	Bottom et al.	
	US-78	US-4604431	08-05-1986	Fong et al.	
	US-79	US-4617117	10-14-1986	Messinger et al.	
	US-80	US-4621096	11-04-1986	Cole	
	US-81	US-4728442	03-01-1988	Shuttlewood et al.	
	US-82	US-4642194	02-10-1987	Johnson	
	US-83	US-4643835	02-17-1987	Koeplin-Gall et al.	
	US-84	US-4654424	03-31-1987	Girard et al.	
	US-85	US-4659359	04-21-1987	Lorenz et al.	
	US-86	US-4661503	04-28-1987	Martin et al.	
	US-87	US-4662387	05-05-1987	King, sr.	
	US-88	US-4677130	06-30-1987	Puzig	
	US-89	US-4680339	07-14-1987	Fong	
	US-90	US-4680399	07-14-1987	Buchardt	
	US-91	US-4681948	07-21-1987	Worley	
	US-92	US-4692335	09-08-1987	Iwanski	
	US-93	US-4698165	10-06-1987	Theyson	
	US-94	US-4703092	10-27-1987	Fong	
	US-95	US-4711724	12-08-1987	Johnson	
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	FP-16	GB- 2273106	06-08-1994	Jeyes Group PLC		
	FP-17	JP- 56158333	12-07-1981	Teijin Ltd.	Pages translated	
	FP-18	JP- 7299468	11-14-1995	Hakuto Co., Ltd	Pages translated	
	FP-19	WO-8103110	11/12/1981	Barta		
	FP-20	WO- 88/02987	05-05-1988	Great Lakes Chemical Corp.		
	FP-21	WO- 89/10696 A1	11-16-1989	Puzig		

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	US-97	US-4728453	03-01-1988	Choy	
	US-98	US-4745189	05-17-1988	Lee et al.	
	US-99	US-4752443	06-21-1988	Hoots et al.	
	US-100	US-4759852	07-26-1988	Trulear	
	US-101	US-4762894	08-09-1988	Fong et al.	
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	US-103	US-4770884	09-13-1988	Hill et al.	
	US-104	US-4777219	10-11-1988	Fong	
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	US-106	US-4790943	12-13-1988	Dunn et al.	
	US-107	US-4801388	01-31-1989	Fong et al.	
	US-108	US-4802990	02-07-1989	Inskeep, Jr.	
	US-109	US-4803079	02-07-1989	Hsiao et al.	
	US-110	US-4822512	04-18-1989	Auchincloss	
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	US-112	US-4846979	07-11-1989	Hamilton	
	US-113	US-4849237	07-18-1989	Hurst	
	US-114	US-4860554	08-29-1989	Innes et al.	
	US-115	US-4867895	09-19-1989	Choy	
	US-116	US-4872999	10-10-1989	Schild, et al.	
	US-117	US-4883600	11-28-1989	MacDonald et al.	
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	US-119	US-4898686	02-06-1990	Johnson et al.	
	US-120	US-4906651	03-06-1990	Hsu	
	US-121	US-4919841	04-24-1990	Kamel et al.	

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	FP-22	WO- 90/15780 A1	12-27-1990	Rakestraw et al.		
	FP-23	WO- 96/28173 A1	09-19-1996	Mullerat et al.		
	FP-24	WO- 96/30491 A1	10-03-1996	Jeyes Group PLC		

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	US-122	US-4923634	05-08-1990	Hoots et al.	
	US-123	US-4925866	05-15-1990	Smith	
	US-124	US-4929424	05-29-1990	Meier et al.	
	US-125	US-4929425	05-29-1990	Hoots et al.	
	US-126	US-4964892	10-23-1990	Hsu	
	US-127	US-4966716	10-30-1990	Favstritsky et al.	
	US-128	US-4992209	02-12-1991	Smyk et al.	
	US-129	US-4995987	02-26-1991	Whitekettle et al.	
	US-130	US-5017369	05-21-1991	Marhevka	
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		Country Code ³ -Number ³ -Kind Code ³ (if known)				
	FP-25	WO- 97/15652 A1	05-01-1997	Clorox Co.		
	FP-26	WO- 97/20546 A1	06-12-1997	Petri et al.		
	FP-27	WO- 97/20909 A1	6-12-1997	Petri et al.		
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	FP-29	WO- 97/43264 A1	11-20-1997	Great Lakes Chemical		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/540,378
Filing Date	June 23, 2005
First Named Inventor	James L. McNaughton
Art Unit	1614
Examiner Name	—
Attorney Docket Number	S-0796-US

Sheet 7 of 11

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T‡
	L-1	CABA Copyright 2002 CABI Abstract of Bukh, K., "Use of Chlorine in Experiments on Controlling Swine Dysentery", Dansk Veterinaertidsskrift, (1988), vol 71, no. 24, pp. 1278-1286.	
	L-2	CAPLUS Abstract of Heir, et al., "The Staphylococcus gacH gene product: a new member of the SMR family encoding multidrug resistance", FEMS Microbiol. Lett. (1998), 163(1), pp. 49-56. Accession No. 1998:343309 CAPLUS	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/540,378		
		Filing Date	June 23, 2005		
		First Named Inventor	James L. McNaughton		
		Art Unit	1614		
		Examiner Name	—		
Sheet	8	of	11	Attorney Docket Number	S-0796-US

NON PATENT LITERATURE DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/540,378
		Filing Date	June 23, 2005
		First Named Inventor	James L. McNaughton
		Art Unit	1614
		Examiner Name	---
		Attorney Docket Number	S-0796-US
Sheet	9	of	11

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
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Sheet

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of

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Application Number 10/540,378
 Filing Date June 23, 2005
 First Named Inventor James L. McNaughton
 Art Unit 1614
 Examiner Name —
 Attorney Docket Number S-0796-US

NON PATENT LITERATURE DOCUMENTS

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	L-53	Discount Pool & Spa Supplies, Automatic Chlorinators and Chemical Feeders Website, <http://www.discountpoolsupplies.com/Chemfeeders/> Visited August 10, 2001, 3 pages.	
	L-54	Dychala, G.R., "Chlorine and Chlorine Compounds" in Disinfection, Sterilization, and Preservation 4 th Ed., S.S. Block, ed., pp. 137-138 and 149-151, (Philadelphia, PA, Lea & Febiger, 1991).	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	L-85	Kott, Y. and J. Edlis, "Effect of Halogens on Algae-I. <i>Chlorella Sorokiniana</i> ," Water Research (1969) 3: 251-256.	
	L-86	Kott, Y. and N. Betzer, "Effect of Halogens on Algae-II. <i>Cladophora sp.</i> ," Water Research (1969) 3: 257-264. 14 pages	
	L-87	Kott, Y. et al., "Effect of Halogens on Algae-III. Field Experiment," Water Research (1969) 3: 265-271.	
Examiner Signature	/Timothy Thomas/		Date Considered 12/12/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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